	Application No.	Applicant(s)	
	10/632,644	GILBERT ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Samuel P Siefke	1743	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to			
2. The allowed claim(s) is/are 21-60.			
3. The drawings filed on <u>01 August 2003</u> are accepted by the Examiner.			
 4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have been received. 2. ☐ Certified copies of the priority documents have been received in Application No 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 			
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).			
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachment(s)	_		
1. Notice of References Cited (PTO-892)	5. Notice of Informal P		D-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Dat		
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date			
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	nt of Reasons for Allo	wance
of Biological Material	9. Dother		

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DETAILED ACTION

On October 10, 2004 an Ex Parte Quayle Action was issued stating that original patent must be surrendered before issuing the reissue.

Recent rule makings and changes in the USPTO Practice having an effective date of September 21, 2004 does not require the reissue requirement for physical surrender of the original ("ribbon") patent. Surrender is automatic upon grant of reissue patent.

Therefore withdrawal of the Ex Parte Quayle Action is taken.

Allowable Subject Matter

Claims 21-60 are allowed. The following is an examiner's statement of reasons for allowance: Claim 21 and 59 are allowable because the prior art does not teach or fairly suggest a method for separating plasma components by electrophoresis that comprises separating the plasma into a first and second component using a first electrophoretic separation membrane whereby the first component containing a mixture of albumin and a-1- antitrypsin resides on one side of the first electrophoretic separation membrane while the second component resides on the other side of the first electrophoretic separation membrane while the second component resides on the other side of the first electrophoretic separation membrane', separating the second component into third and

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fourth components whereby the third component containing immunoglobulins is located on one side of a second electrophoretic separation membrane and the fourth component resides on the other side of the second separation membrane, removing material having a molecular mass greater than immunoglobulins from the third component using a third electrophoretic separation membrane whereby immunoglobulins reside on one side of the third electrophoretic separation membrane and material having a molecular mass greater than immunoglobulins reside on the other side of the third electrophoretic separation membrane', and separating albumin from alpha-l-antitrypsin in the first component using a fourth separation membrane whereby alpha-l-antitrypsin resides on one side of the fourth electrophoretic separation membrane. All depending claims are allowable.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Samuel P Siefke whose telephone number is 571-272-1262. The examiner can normally be reached on M-F 7:00am-5:00pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill A. Warden can be reached on 571-272-1700. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Sam P. Siefke

March 4, 2005

| Jill Warden | Supervisory Patent Examiner | Technology Center 1700